

BiblioTag

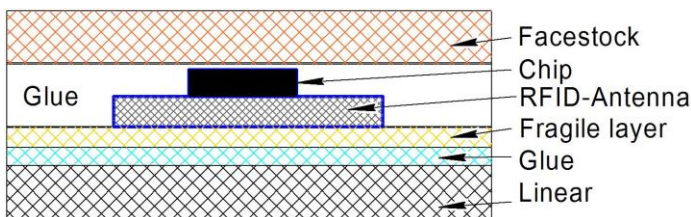


General characteristics

- ❖ Objects materials: paper, wood, glass, plastic
- ❖ Dimensions: 99x9 / 97x15 / 97x12 / 100x150 mm
- ❖ Antenna dimensions: 95 x 5 mm
- ❖ Pitch: 20 mm
- ❖ Standard: ISO 18000-63 / EPC global Gen2v2
- ❖ Operating frequency: 865 – 870 MHz
- ❖ Operating temperature: - 20°C to +80°C
- ❖ Operating humidity: no more than 80 %
- ❖ Readrange: up to 8.5 m

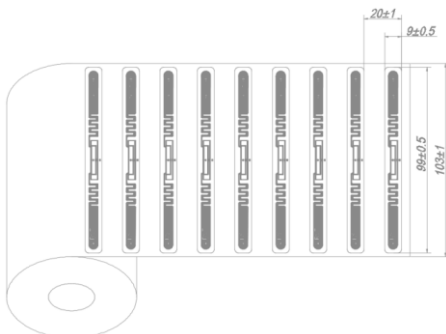
Electrical specifications

Memory	IC				
	NXP UCODE 7	NXP UCODE 7m	NXP UCODE 8	NXP UCODE 8m	Impinj Monza R6-P
EPC	128 bits	128 bits	128 bits	96 bits	128/96 bits
Unique TID	96 bits	96 bits	96 bits	96 bits	96 bits
Access Password	32 bits	32 bits	32 bits	32 bits	32 bits
Kill Password	32 bits	32 bits	32 bits	32 bits	32 bits
User memory	-	32 bits	-	32 bits	32/64 bits



The structure of the tag

- ❖ Top material: PEFC RAFLACOAT PLUS



Delivery format

- ❖ Delivery format on the basis of self-adhesive
- ❖ Number of labels per roll: 7 000 pcs
- ❖ Inner roll diameter: 76 mm
- ❖ Outer roll diameter: not more than 200 mm
- ❖ MOQ: 1 roll